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ICN Pharmaceuticals, Inc.
CoolTouch Nd:YAG Laser System
510(k) Premarket Notification
510(k) SUMMARY

NOV 22 2002

Submitter: ICN Pharmaceuticals, Inc.

Address: 3300 Hyland Ave.
Costa Mesa, CA 92626

Contact Person: Edward F. Smith III
Director, Corporate Regulatory Affairs

Telephone: (714) 545-0100 X 2016

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Date Prepared: August 22, 2002

Device Trade Name: CoolTouch Nd:YAG Laser System
CoolTouch-II Nd:YAG Laser System

Common Name: Nd: YAG Pulsed Surgical Laser

Classification Name: Laser Surgical Instrument.
21 C.F.R. § 878.4810

Legally Marketed Predicate Device: New Star Lasers, Inc. Model 130 Nd:YAG Surgical Laser System (K962791).

Description of the CoolTouch Nd:YAG Laser Systems: The CoolTouch Nd:YAG Laser Systems are ND:YAG lasers producing laser emission at 1320 nm. The lasers consist of three interconnected sections: The cabinet, which houses the power supply, cooling system, microcontroller and the laser, the fiber optic, and the handpiece.

Intended use of CoolTouch Nd:YAG Laser Systems: The CoolTouch Nd:YAG Laser Systems are indicated for use in Dermatological and Plastic Surgery applications including use in the treatment of fine lines and wrinkles.

Nonclinical Performance Data: None

Clinical Performance Data: Clinical trials produced results that indicated that the CoolTouch Nd:YAG Laser Systems are effective in the treatment of periorbital and perioral wrinkles. See previous related 510(k) submissions for clinical results.

Conclusion: The CoolTouch Nd:YAG Laser Systems are indicated

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for the general treatment of wrinkles.

Additional Information:

None requested at this time



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Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

ICN Pharmaceuticals, Inc.
Dr. Edward F. Smith III
Director, Corporate Regulatory Affairs
3300 Hyland Avenue
Costa Mesa, California 92626

Re: K022817

Trade/Device Name: CoolTouch Nd: YAG and CoolTouch II Nd: YAG Laser Systems
Regulation Number: 878.4810
Regulation Name: Laser surgical instrument
Regulatory Class: Class II
Product Code: GEX
Dated: August 22, 2002
Received: August 26, 2002

Dear Dr. Smith:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the

Page 2 – Dr. Edward F. Smith

quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,



for Celia M. Witten, Ph.D., MD
Director
Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

INDICATION FOR USE STATEMENT

510(k) Number: K022817

Device Name: ICN Pharmaceuticals, Inc. "CoolTouch" and "CoolTouch-II"
Nd:YAG Laser Systems

Indications for Use:

The CoolTouch Nd:YAG Laser Systems are indicated for use in Dermatological and Plastic Surgery applications including use in the treatment of fine lines and wrinkles.

(Please do not write below this line - Continue on another page if needed)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Miriam C. Provost
(Division Sign-Off)
Division of General, Restorative
and Neurological Devices

Prescription Use ☒ 510(k) Number K022817 OR Over-the-Counter Use ☐
(per 21 CFR 801.109)